

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2852	(((((sens\$3 detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3) same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3))))).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 07:28
L2	2765	L1 and (schedul\$3 tim\$3 period due adj date "when is due" due).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 07:28
L3	51	L2 and ((reach\$3 meet \$3 met) near5 (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3 work\$3 servic \$3 work\$3 near3 servic \$3 repair\$3 "tune up" lubricat\$4 diagnostic prognosis "oil-change indicator") near5 (criteria	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 07:30

		condition requirement specifications threshold)). detd.				
L4	4927	(((((sens\$3 detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3 work\$3 servic\$3 work\$3 near3 servic\$3 repair\$3 "tune up" lubricat\$4 diagnostic prognosis "oil-change indicator") same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3))))).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 07:33
L5	4687	4 and (schedul\$3 tim\$3 period due adj date "when is due" due).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 07:34
S1	2	("4992675").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 16:13
S2	2	("4882675").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/06 18:53
S3	2	("6321208").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/06 18:53
S16	9	("9703459").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 19:00

S17	2	("6429773").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/05 19:11
S18	2	("5781871").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 15:16
S19	3	((("5978799") or ("6154766") or ("5640193")).PN.	USPAT	OR	OFF	2007/01/06 16:13
S20	2	("5918014").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 16:18
S21	4	((("5918014") or ("7031932")).PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/06 16:18
S22	1	("20010014868").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 16:14
S23	2	("20010014868").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 17:36
S24	2	("6567786").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 17:40
S25	2	("5918014").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 17:41
S26	4069	(sens\$3, detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service) same (vehicle car SUV van truck "sport utility vehicle") same	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 22:55

		(promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3)				
S27	4069	(sens\$3, detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service) same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3) and@20003101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:01
S28	4069	((((sens\$3 detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service) same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3)))) and@20003101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:04

S29	4069	(((sens\$3 detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria) same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3)))) and@20003101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:09
S30	338	(((sens\$3 detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria) same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3))))).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:10

S31	2849	(((sens\$3 detect\$4 determin\$6) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3) same (vehicle car SUV van truck "sport utility vehicle") same (promotion discount coupon\$4 rebate cost near2 reduct\$4 price near2 reduct\$4 points credits award\$3 reward \$3))))).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:24
S32	2819	S31 and (schedul\$3 tim \$3 period due adj date "when is due" due)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:32
S33	2762	S31 and (schedul\$3 tim \$3 period due adj date "when is due" due).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:32
S34	372	S33 and ((reach\$3 meet \$3 met) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3) same (criteria condition requirement threshold))).detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:46

S35	384	S33 and ((reach\$3 meet \$3 met) same (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3) same (criteria condition requirement specifications threshold)). detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:52
S36	40	S33 and ((reach\$3 meet \$3 met) near5 (maintenance adj event maintenance scenario schedul\$3 near2 maintenance maintenance adj job maintenance adj work service service near2 schedul\$3 maintain\$3 near2 service maintenance adj condition maintenance adj criteria oil near2 chang\$3) near5 (criteria condition requirement specifications threshold)). detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/22 23:54

**6/23/2009 7:58:37 AM**

**C:\Documents and Settings\jjanvier\My Documents\EAST\Workspaces\09703459.wsp**

## **I. Text Search Results from Dialog**

### **A. Full-Text Databases**

#### **? show files**

File 13:BAMP 2009/Jun 20  
(c) 2009 Gale/Cengage  
File 16:Gale Group PROMT(R) 1990-2009/May 29  
(c) 2009 Gale/Cengage  
File 20:Dialog Global Reporter 1997-2009/Jun 21  
(c) 2009 Dialog  
File 47:Gale Group Magazine DB(TM) 1959-2009/Jun 10  
(c) 2009 Gale/Cengage  
File 81:MIRA - Motor Industry Research 2001-2009/May  
(c) 2009 MIRA Ltd.  
File 88:Gale Group Business A.R.T.S. 1976-2009/Jun 20  
(c) 2009 Gale/Cengage  
File 148:Gale Group Trade & Industry DB 1976-2009/Jun 05  
(c) 2009 Gale/Cengage  
File 149:TGG Health&Wellness DB(SM) 1976-2009/May W4  
(c) 2009 Gale/Cengage  
File 484:Periodical Abs Plustext 1986-2009/Jun W2  
(c) 2009 ProQuest  
File 613:PR Newswire 1999-2009/Jun 21  
(c) 2009 PR Newswire Association Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2009/May 15  
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File 635:Business Dateline(R) 1985-2009/Jun 20  
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File 649:Gale Group Newswire ASAP(TM) 2009/May 18  
(c) 2009 Gale/Cengage  
File 654:US PAT.FULL. 1976-2009/JUN 18  
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File 702:Miami Herald 1983-2009/Jun 21  
(c) 2009 The Miami Herald Publishing Co.  
File 713:Atlanta J/Const. 1989-2009/Mar 08  
(c) 2009 Atlanta Newspapers  
File 727:Canadian Newspapers 1990-2009/Jun 21  
(c) 2009 Southam Inc.  
File 781:ProQuest Newsstand 1998-2009/Jun 21  
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File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 996:Newsroom 2000-2003  
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Set	Items	Description
S1	34	(STICKER OR INDICATOR)(10N)(WINDSHIELD? ? OR WIND()(SHIELD? ? OR SCREEN? ?) OR WINDSCREEN? ?)(30N)((MAINTENANCE OR SERVI-



CE)(2W)(SCHEDULE? ? OR EVENT? ? OR JOB? ? OR REPAIR? ?) OR OI-  
 L()CHANGE)(30N)(AUTOMOBILE OR CAR OR CARS OR VEHICLE? ? OR AU-  
 TOMOTIVE? ?) NOT (PY>2001 OR AY>2000)  
 S2 19 RD (unique items)

**show files**

File 15:ABI/Inform(R) 1971-2009/Jun 20  
 (c) 2009 ProQuest Info&Learning  
 File 16:Gale Group PROMT(R) 1990-2009/May 29  
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 File 148:Gale Group Trade & Industry DB 1976-2009/Jun 05  
 (c) 2009 Gale/Cengage  
 File 160:Gale Group PROMT(R) 1972-1989  
 (c) 1999 The Gale Group  
 File 275:Gale Group Computer DB(TM) 1983-2009/May 25  
 (c) 2009 Gale/Cengage  
 File 621:Gale Group New Prod.Annou.(R) 1985-2009/May 15  
 (c) 2009 Gale/Cengage  
 File 9:Business & Industry(R) Jul/1994-2009/Jun 20  
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 File 20:Dialog Global Reporter 1997-2009/Jun 21  
 (c) 2009 Dialog  
 File 610:Business Wire 1999-2009/Jun 21  
 (c) 2009 Business Wire.  
 File 613:PR Newswire 1999-2009/Jun 21  
 (c) 2009 PR Newswire Association Inc  
 File 24:CSA Life Sciences Abstracts 1966-2009/Jun  
 (c) 2009 CSA.  
 File 634:San Jose Mercury Jun 1985-2009/Jun 19  
 (c) 2009 San Jose Mercury News  
 File 636:Gale Group Newsletter DB(TM) 1987-2009/May 29  
 (c) 2009 Gale/Cengage  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 13:BAMP 2009/Jun 20  
 (c) 2009 Gale/Cengage  
 File 75:TGG Management Contents(R) 86-2009/May W4  
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 File 95:TEME-Technology & Management 1989-2009/May W4  
 (c) 2009 FIZ TECHNIK  
 File 348:EUROPEAN PATENTS 1978-200925  
 (c) 2009 European Patent Office  
 File 349:PCT FULLTEXT 1979-2009/UB=20090618|UT=20090611  
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Set	Items	Description
S1	99	(SENSING OR DETECTING OR DETERMINING OR SCANNING OR TRACING

OR SENSES OR DETECTS OR DETERMINES OR SCANS OR TRACES OR VIEWS OR PICKS()UP OR SIGNALS OR SIGNALLING)(10N)(MAINTENANCE OR SERVICE)(2W)(EVENT? ? OR SCHEDULE? ? OR APPOINTMENT OR DATE OR JOB OR WORK OR SCENARIO OR JOB OR CHECKUP OR CHECK()UP)(10N)-(CAR OR CARS OR VEHICLE OR VEHICLES OR AUTO OR AUTOS OR AUTOMOBILE OR AUTOMOBILES OR AUTOMOTIVE OR SUV OR TRUCK OR TRUCKS)

S2 4151 (WINDOW OR SCREEN OR WIND()SHIELD? ? OR WINDSHIELD? ?)(10N-  
 )(DISPLAY? OR VISIBLE? OR PLACED OR PLACING OR PLACES OR GLUE OR GLUES OR GLUED OR AFFIX? OR TAPE OR TAPING OR VIEW?)(10N)(-STICKER? ? OR COUPON? ? OR PROMOTIONAL OR PROMO)

S3 0 S1(60N)S2

S4 1 S1 AND S2

## II. Text Search Results from Dialog

### A. Abstract Databases

#### ? **show files**

File 350:Derwent WPIX 1963-2009/UD=200939  
 (c) 2009 Thomson Reuters

File 344:Chinese Patents Abs Jan 1985-2006/Jan  
 (c) 2006 European Patent Office

File 347:JAPIO Dec 1976-2009/Jan(Updated 090503)  
 (c) 2009 JPO & JAPIO

File 371:French Patents 1961-2002/BOPI 200209  
 (c) 2002 INPI. All rts. reserv.

File 2:INSPEC 1898-2009/Jun W2  
 (c) 2009 The IET

File 35:Dissertation Abs Online 1861-2009/May  
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 (c) 2009 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2009/May  
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File 256:TecInfoSource 82-2009/Jun  
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File 474:New York Times Abs 1969-2009/Jun 20  
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File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
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File 6:NTIS 1964-2009/Jun W3  
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File 8:Ei Compendex(R) 1884-2009/Jun W1  
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File 14:Mechanical and Transport Engineer Abstract 1966-2009/Jun  
 (c) 2009 CSA.

File 25:Weldasearch 1966-2009/May  
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File 32:METADEX 1966-2009/Jun  
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File 63:Transport Res(TRIS) 1970-2009/May  
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File 81:MIRA - Motor Industry Research 2001-2009/May  
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File 95:TEME-Technology & Management 1989-2009/May W4  
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File 96:FLUIDEX 1972-2009/Jun  
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File 103:Energy SciTec 1974-2009/Jun B1  
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(c) 2009 CSA.  
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File 292:GEOBASE(TM) 1980-2009/Jun W2  
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File 293:Engineered Materials Abstracts 1966-2009/Jun  
(c) 2009 CSA.  
File 323:RAPRA Rubber & Plastics 1972-2009/May  
(c) 2009 RAPRA Technology Ltd  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
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Set	Items	Description
S1	60	(SENSING OR DETECTING OR DETERMINING OR SCANNING OR TRACING OR SENSES OR DETECTS OR DETERMINES OR SCANS OR TRACES OR VIEWS OR PICKS()UP OR SIGNALS OR SIGNALLING)(10N)(MAINTENANCE OR SERVICE)(2W)(EVENT? ? OR SCHEDULE? ? OR APPOINTMENT OR DATE OR JOB OR WORK OR SCENARIO OR JOB OR CHECKUP OR CHECK()UP)(10N)-(CAR OR CARS OR VEHICLE OR VEHICLES OR AUTO OR AUTOS OR AUTOMOBILE OR AUTOMOBILES OR AUTOMOTIVE OR SUV OR TRUCK OR TRUCKS)
S2	411	(WINDOW OR SCREEN OR WIND()SHIELD? ? OR WINDSHIELD? ?)(10N- )(DISPLAY? OR VISIBLE? OR PLACED OR PLACING OR PLACES OR GLUE OR GLUES OR GLUED OR AFFIX? OR TAPE OR TAPING OR VIEW?)(10N)(-STICKER? ? OR COUPON? ? OR PROMOTIONAL OR PROMO)
S3	0	S1 AND S2

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File 350:Derwent WPIX 1963-2009/UD=200939  
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Set	Items	Description
S1	46	(SENSING OR DETECTING OR DETERMINING OR SCANNING OR TRACING OR SENSES OR DETECTS OR DETERMINES OR SCANS OR TRACES OR VIEWS OR PICKS()UP OR SIGNALS OR SIGNALLING)(10N)(MAINTENANCE OR SERVICE)(2W)(EVENT? ? OR SCHEDULE? ? OR APPOINTMENT OR DATE OR JOB OR WORK OR SCENARIO OR JOB OR CHECKUP OR CHECK()UP)(10N)-(CAR OR CARS OR VEHICLE OR VEHICLES OR AUTO OR AUTOS OR AUTOMOBILE OR AUTOMOBILES OR AUTOMOTIVE OR SUV OR TRUCK OR TRUCKS)
S2	312	(WINDOW OR SCREEN OR WIND()SHIELD? ? OR WINDSHIELD? ?)(10N- (DISPLAY? OR VISIBLE? OR PLACED OR PLACING OR PLACES OR GLUE OR GLUES OR GLUED OR AFFIX? OR TAPE OR TAPING OR VIEW?)(10N)(-STICKER? ? OR COUPON? ? OR PROMOTIONAL OR PROMO)
S3	0	S1 AND S2
S4	46	S1 FROM 350,344,347,371
S5	14	S4 NOT AY>2000